

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 236 | (134/99.2).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/17 09:55 |
| L2 | 1416 | (68/17R).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/17 09:55 |
| L3 | 355 | (68/12.18).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/17 10:51 |
| L4 | 48 | (L1 or L2 or L3) and (tub with (basket or drum)) and siphon\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/17 10:36 |
| L5 | 3 | ("3975931" "6167733" "6865911").PN. OR ("7093467").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:06 |
| L6 | 9 | ("2959286" "3332259" "4580421" "4833900").PN. OR ("6167733").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:06 |
| L7 | 14 | ("2228914" "2711928" "2976879" "3258792" "3720230").PN. OR ("5375438").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:08 |
| L8 | 6 | "222".clas. and (tub with (basket or drum)) and siphon\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/17 10:10 |
| L9 | 1 | ("3233794").URPN. | USPAT | OR | OFF | 2007/01/17 10:11 |
| L10 | 156 | (L1 or L2 or L3) and (tub with (basket or drum)) and (detach\$4 or remov\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/17 10:40 |
| L11 | 6 | ("3975931" "6167733" "6865911").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/17 10:39 |

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|-----|-----|--|---|----|-----|------------------|
| L12 | 10 | ("2882707" "3248912").PN. OR ("3822571").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:44 |
| L13 | 63 | L3 and bleach | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/17 10:51 |
| L14 | 31 | ("2288791" "2993357" "3019629" "3035431" "3086379" "3827600" "4160367" "4264100" "4417457" "4687121" "4700554" "4727733" "4759202" "4960139" "5031649" "5167350" "5261432" "5613379" "5746353" "5870906" "5934109" "6189551" "6227012" "RE24198").PN. OR ("6826933").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:52 |
| L15 | 15 | ("2699886" "2711178" "2887862" "2974516" "3057181").PN. OR ("4265100").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:56 |
| L16 | 206 | "68".clas. and (bleach with dispens\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:56 |
| L17 | 222 | "68".clas. and (bleach with dispens\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/17 11:04 |
| L18 | 14 | ("2988908" "3089515" "3144031" "3727434" "3945388").PN. OR ("4111011").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:58 |
| L19 | 7 | ("3760612" "3822571").PN. OR ("3942341").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:59 |
| L20 | 24 | ("2523801" "3086379" "3121317" "3347250" "3696970" "3742736" "3867821" "3942341" "4203307" "4265100" "4658605" "4700554" "4987627" "5092141" "5486287" "5582039" "5934109" "5937677").PN. OR ("6065171").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 10:59 |

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| L21 | 25 | ("1648530" "1701187" "2302012" "2742772" "3029623" "3184933" "3216226" "3387310" "3557579" "3740975" "4024735").PN. OR ("5271251"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 11:04 |
| L22 | 160 | "68".clas. and (recess\$4 same dispens\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/17 11:05 |
| L23 | 70 | "68".clas. and (recess\$4 with dispens\$3) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/17 11:05 |
| L24 | 30 | ("2638112" "2899814" "3020741" "3035431" "3066520" "3118297" "3170314" "3301022" "3335584" "4000468" "4784666").PN. OR ("5092141"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 11:05 |
| L25 | 21 | ("0961650" "2457874" "2835122" "3019802" "3066520" "3130738" "3724242" "3921421").PN. OR ("3988908").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 11:07 |
| L26 | 19 | ("2523801" "3044667" "3130738" "3160319" "3207373" "3233782" "3258792").PN. OR ("3921421"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 11:08 |
| L27 | 4 | ("3027741").URPN. | USPAT | OR | OFF | 2007/01/17 11:10 |
| L28 | 12 | ("3019629" "3086379" "3696970").PN. OR ("4160367"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 11:11 |
| L29 | 4 | ("2976879" "3798932" "4160367").PN. OR ("4205540"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 11:11 |
| L30 | 14 | ("2712746" "3127067" "3248912").PN. OR ("3805562"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/17 11:13 |
| L31 | 2 | ("3406876").URPN. | USPAT | OR | OFF | 2007/01/17 11:14 |
| S1 | 355 | (68/12.18).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/01/12 15:20 |

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| S2 | 21 | S1 and siphon\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/12 15:26 |
| S3 | 15 | S1 and removable and (opening with top) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/12 15:28 |
| S4 | 21 | ("0961650" "2457874" "2835122" "3019802" "3066520" "3130738" "3724242" "3921421").PN. OR ("3988908").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:27 |
| S5 | 20 | S1 and detach\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/12 15:29 |
| S6 | 2 | ("4795032" "5932531").PN. OR ("6463766").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:29 |
| S7 | 35 | ("0529202" "1549027" "2699886" "2872076" "2946489" "3029826" "3044667" "3127067" "3399813" "3727434" "3805562" "3822571" "3828975" "3913793" "3949576" "3952556" "3974667" "4420951" "4759202" "5205304" "5261432" "5291758" "5413259" "5515876" "6138693").PN. OR ("6327729").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:40 |
| S8 | 5 | ("3974667" "3990272" "4265100" "4478059" "5875655").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/12 15:40 |
| S9 | 10 | ("2927600" "2990707" "3159016" "4265100" "4323170" "4429817" "5469593").PN. OR ("5875655").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:42 |
| S10 | 539 | ((additive or detergent) with dispens\$4.ab.) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:42 |

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| S11 | 646 | ((additive or detergent) with dispens\$4.ab.) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/12 15:43 |
| S12 | 132 | ((additive or detergent) with dispens\$4.ab.) and "68".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/12 15:44 |
| S13 | 501 | dispens\$4.ti. and "68".clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/16 09:55 |
| S14 | 24 | ("2523801" "3086379" "3121317" "3347250" "3696970" "3742736" "3867821" "3942341" "4203307" "4265100" "4658605" "4700554" "4987627" "5092141" "5486287" "5582039" "5934109" "5937677").PN. OR ("6065171").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:47 |
| S15 | 10 | ("3035431" "3100978" "3727434" "4160367" "4265100" "5548978").PN. OR ("5934109").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:47 |
| S16 | 12 | ("3019629" "3086379" "3696970").PN. OR ("4160367"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:48 |
| S17 | 29 | ("1975749" "2601672" "3127067" "3248910" "3258792" "3479845" "3696970" "3757543" "3760612" "3805562" "3942341" "3974667" "3975931" "3990272" "4110075" "4160367" "4203307" "4429817" "4467627").PN. OR ("4700554"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:48 |
| S18 | 4 | ("2976879" "3798932" "4160367").PN. OR ("4205540"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:49 |
| S19 | 10 | ("2523800" "2976879" "3038639" "3204831").PN. OR ("3798932").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/12 15:50 |
| S20 | 4 | dispens\$4.ti. and "68".clas. and (bleach or additive or detergent) with between with tub with (basket or drum) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/16 14:50 |

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| S21 | 546 | dispens\$4.ti. and "68".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 10:22 |
| S22 | 31 | ("2288791" "2993357" "3019629" "3035431" "3086379" "3827600" "4160367" "4264100" "4417457" "4687121" "4700554" "4727733" "4759202" "4960139" "5031649" "5167350" "5261432" "5613379" "5746353" "5870906" "5934109" "6189551" "6227012" "RE24198").PN. OR ("6826933").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/16 10:17 |
| S23 | 65 | dispens\$4.ti. and "68".clas. and siphon\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 10:35 |
| S24 | 122 | dispens\$4.ti. and "68".clas. and (between with (basket or tub or drum)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 10:32 |
| S25 | 82 | dispens\$4.ti. and "68".clas. and overflow\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 10:32 |
| S26 | 211 | dispens\$4.ti. and "68".clas. and (opening or hole or aperture or port) with (upper or top) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 10:31 |
| S27 | 27 | dispens\$4.ti. and "68".clas. and (between with (basket or tub or drum)) and siphon\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 10:32 |
| S28 | 13 | dispens\$4.ti. and "68".clas. and (between with (basket or tub or drum)) and siphon\$3 and overflow\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 10:32 |

EAST Search History

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| S29 | 1416 | (68/17R).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 15:02 |
| S30 | 355 | (68/12.18).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2007/01/16 14:52 |
| S31 | 112 | dispens\$4 with (hole or opening or recess\$2 or port) with (cover or cabinet or frame or lid or door) and (S29 or S30) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/16 15:00 |
| S32 | 0 | dispens\$4 with (countersunk) with (cover or cabinet or frame or lid or door) and (S29 or S30) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/16 15:03 |
| S33 | 0 | ("L1andL2anddispens\$4.ab.").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/16 15:02 |
| S35 | 239 | (S29 or S30) and dispens\$4.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/01/16 16:44 |
| S36 | 12 | ("3988908" "4118957" "4188807" "4467627" "4490862" "4700554" "5306421" "5641947" "5759398" "6000248" "6311701" "6434977").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2007/01/16 16:44 |
| S37 | 29 | ("1975749" "2601672" "3127067" "3248910" "3258792" "3479845" "3696970" "3757543" "3760612" "3805562" "3942341" "3974667" "3975931" "3990272" "4110075" "4160367" "4203307" "4429817" "4467627").PN. OR ("4700554").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/16 16:47 |

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| S38 | 24 | ("2523801" "3086379" "3121317" "3347250" "3696970" "3742736" "3867821" "3942341" "4203307" "4265100" "4658605" "4700554" "4987627" "5092141" "5486287" "5582039" "5934109" "5937677").PN. OR ("6065171").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/16 16:48 |
| S39 | 20 | ("2899814" "3019629" "3118297" "3320777" "3513866" "3727434").PN. OR ("3990272").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/16 16:51 |
| S40 | 12 | ("3589150" "3696970" "3760612").PN. OR ("3975931"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/16 17:17 |
| S41 | 2 | (removab\$4 with dispens\$4) same siphon\$3 and overflow\$3 and (control\$4 with valve) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 17:41 |
| S42 | 3 | (removab\$4 with dispens\$4) same siphon\$3 and overflow\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 17:41 |
| S43 | 106 | (removab\$4 with dispens\$4) and "68".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 17:42 |
| S44 | 135 | ((detach\$4 or removab\$4) with dispens\$4) and "68".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 17:48 |
| S45 | 421 | dispens\$4 with (tub or basket) and "68".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 17:49 |
| S46 | 19 | dispens\$4 with (tub or basket) and "68".clas. and (reservoir with (lid or cover)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 17:52 |

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| S47 | 67 | dispens\$4 with (tub or basket) and "68".clas. and siphon\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/16 17:52 |
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